Sana Tabasum

⌖ Hyderabad

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Professional Summary

Having around 3 years of experience in different phases of project life cycle mainly in development, documentation, and support.

Proficient in **JAVA 17, Spring Boot, Microservices, Spring Security, PostgreSQL, Rest API, Swagger, Postman, MongoDB, Spring RESTAPI, Spring Security, Git and GitHub, Html, CSS, React.js, Junit, JWT Security, Angular, Ag-grid.**

Strong verbal and written communication skills.

Experience Details

Organization	Designation	Duration
Capgemini, Bangalore	Java developer /Software Engineer	Dec 2022---Present
Capgemini, Bangalore	Intern	Mar 2022---Jul 2022
CMR College of Engineering	Student	Sep 2021---Jan 2022

Educational Qualifications

2022	**B. Tech** (Electronics and Communication Engineering) from CMR College of Engineering & Technology, Hyderabad with CGPA	- 8.5
2018	**XII** from Narayana Junior College, M.P.C., with	- 94.3%.
2016	**X** from Stephens grammar high school, S.S.C with **CGPA**	–9.2

Technical Skills

Language	JAVA
Scripting Language	JavaScript, TypeScript
Database	PostgreSQL, MongoDB, MySQL
Markup Language	HTML
Web Server	Apache Tomcat, Swagger
Tools	Postman, Visual Studio Code , Spring Boot, Eclipse 4.12

Certifications

- JEE FULL Stack 2.0 with React internship certificate.
- Microsoft AZ-900 certificate.
- AWS Certified Cloud Practitioner

Project 1: WB Streamline

Organization : **Capgemini**
Client : **Warner Bros Discovery**
Role : **Backend-**Java(17 version) and Spring Boot(4.22 version),MVC,AWS Services
Frontend-Angular(version 16) Node.js(version 19) Ag-grid(version 31)

Contribution:

Collaborated with cross-functional teams, including UI designers, API developers, product managers and onshore/offshore team daily, to deliver portal features and functionalities. Contributed to the development of a streamline project module for movie services, worked on both frontend and backend API integration across builds 1 to 4. Additionally, worked on a Cognito POC and managed Jira tickets to ensure timely project delivery.

Project 2: Voucher-Connect Dashboard-Internal Tool

Organization : **Capgemini -Internal Tool**
Client : **Capgemini**
Role : **Backend ,Frontend**

Description:

A comprehensive tool dedicated to the end-to-end tracking of Hyperscale Vouchers. This tool aims to track and expedite the certification process through complete automation.

Contribution:

- Developing the user interface using ReactJS for an appealing design, implemented backend functionality using Spring Boot ,Core Java and Java 8 features, JWT Security.
- Involved in REST Web API testing, Swagger testing ,Git and GitHub, Postman, Junit Testing, Code Quality, Code Coverage.

Project 3: Crop-Deal System(external project)

Organization : **Capgemini -Case Study**
Role : **Backend ,Frontend**

Description:

A Crop-Deal System which help farmers to sell their crop directly to Dealers.

Contribution:

- The user interface for the agriculture web API is developed using Spring boot, ReactJS, Microservices, JWT Security.